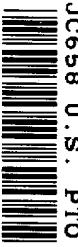


01-28-02

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Express Mail #EI568968913US

Attorney Docket No. B-119

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

jc979 U.S. PTO
 jc10/057543
 01/23/02

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor(s): Kong et al.

For (title): APPARATUS AND METHODS FOR DIRECT CONVERSION OF GASEOUS HYDROCARBONS TO LIQUIDS

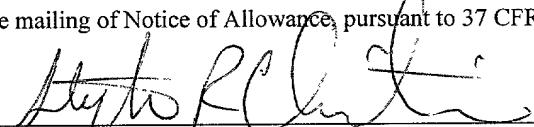
Enclosed are:

- [X] 6 sheets of drawing(s). [X] informal [] formal
- [X] An assignment of the invention to Bechtel BWXT Idaho, LLC
- [] A certified copy of a _____ application.
- [] An associate power of attorney.
- [X] Declaration for Utility or Design Patent Application and Power of Attorney.
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 (together with citations).

Fee Calculation (37 CFR 1.16)**CLAIMS AS FILED**

NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$740.00
Total Claims (37 CFR 1.16(c)) 33 -20=	13	X \$18.00	234.00
Independent Claims (37 CFR 1.16(b)) 6 -3=	3	X \$84.00	252.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))		\$280.00	= 0
			TOTAL \$1226.00

- [X] Please charge Deposit Account No. 05-0565 in the amount of \$1226.00.
 A duplicate copy of this sheet is attached.
- [] A check in the amount of \$____ to cover the filing fee is enclosed.
- [] A check for \$____ is enclosed to cover the assignment recordation fee.
- [X] The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 05-0565:
 - [X] Any additional filing fees required under 37 CFR 1.16(a), (f) or (g) (filing fees).
 - [X] Any additional filing fees required under 37 CFR 1.16(b), (c) and (d) presentation of extra claims.)
 - [] Any additional filing fees required under 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application).
 - [] Any patent application processing fees under 37 CFR 1.17.
 - [] The issue fee set in 37 CFR 1.18 (at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)).


SIGNATURE OF ATTORNEY

Stephen R. Christian
 Reg. No. 32,687

P. O. Box 1625
 Idaho Falls, ID 83415-3899
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January 23, 2002

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

B-119, "APPARATUS AND METHODS FOR DIRECT CONVERSION OF GASEOUS HYDROCARBONS TO LIQUIDS"

Dear Sir:

Enclosed is a Patent Application, including Certificate of Express Mailing; 6 Pages of Informal Drawings; Executed Oath and Declaration; Patent Assignment, together with Recordation Form Cover Sheet; Fee Transmittal sheet in duplicate; and a return receipt postcard.

Sincerely,

Mandy Landon

Mandy Landon
Executive Assistant
BBWI Legal Services

ML

Enclosures

cc: R. J. Fisher, DOE Chicago

CERTIFICATE OF MAILING BY EXPRESS MAIL

EXPRESS MAIL LABEL NO.: EI568968913US

Date of deposit: January 23, 2002

I hereby certify that the enclosed US Patent Application for APPARATUS AND METHODS FOR DIRECT CONVERSION OF GASEOUS HYDROCARBONS TO LIQUIDS is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 C.F.R. Section 1.10 on the date indicated above in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, BOX PATENT APPLICATION.

Respectfully submitted this 23rd Day of January, 2002.

Respectfully Submitted,



Mandy Landon

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